UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,775	11/20/2003	John A. Griego	1001.1719101	8387
28075 7590 03/12/2009 CROMPTON, SEAGER & TUFTE, LLC 1221 NICOLLET AVENUE SUITE 800 MINNEAPOLIS, MN 55403-2420			EXAMINER	
			PRONE, CHRISTOPHER D	
			ART UNIT	PAPER NUMBER
			3738	
		MAIL DATE	DELIVERY MODE	
			03/12/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/717,775	GRIEGO ET AL.			
Office Action Summary	Examiner	Art Unit			
	CHRISTOPHER D. PRONE	3738			
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO 1.136(a). In no event, however, may a reply be od will apply and will expire SIX (6) MONTHS fro tute, cause the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on <u>08</u> 2a) ☐ This action is FINAL . 2b) ☐ T 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	his action is non-final. wance except for formal matters, p				
Disposition of Claims					
4) ☐ Claim(s) <u>1,5-7,20-37,39,40 and 42-50</u> is/are 4a) Of the above claim(s) <u>5,6,20-36 and 44-55</u> ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1,7,37,39,40,42 and 43</u> is/are reject 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	50 is/are withdrawn from considera	ation.			
Application Papers					
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	accepted or b) objected to by the he drawing(s) be held in abeyance. S rection is required if the drawing(s) is c	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informal 6) Other:	Date			

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 1/8/09 has been entered.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 37, 39, 40, and 43 are rejected under 35 U.S.C. 103 as being unpatentable over Kline USPN 5,376,094 in view of Marken USPN 4,875,718.

Kline discloses the invention substantially as claimed being a surgical snare device comprising a tubular sheath 14 having a handle 10, a shaft 12 that is slidable within the sheath, a snare loop 20 having a plurality of legs attached at the end of the shaft that is slidable within the sheath moving it from an expanded position to an unexpanded position. However, Kline does not disclose a swivel connection between the shaft and snare loop.

Marken teaches the use of a swivel connection between two elements comprising a swivel body 36 in the same field of endeavor for the purpose of preventing kinking of flexible medical hoses.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to replace the crimp connection of Kline with the swivel connection comprising a swivel body as taught by Marken in order to allow easy rotation without kinking of the cables.

Claims 7 and 42 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kline in view of Marken as applied to Claims 1, 3, 37, 39-41, and 43 above, and further in view of United States Patent 4,326,530 Fleury Jr.

Kline as modified by Marken discloses the invention substantially as claimed being described supra. However, the combination does not disclose that the surgical loop includes a braid.

Fleury Jr teaches the use of a surgical loop comprising a braid in the same field of endeavor for the purpose of providing a loop with enhanced fidelity giving the user a better feel for what is happening with the loop.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the braided loop of Fleury Jr with the surgical snare device of Kline as modified by Marken in order to provide a loop with enhanced fidelity.

Response to Arguments

Applicant's arguments filed 1/8/09 have been fully considered but they are not persuasive. The applicant argues that the Kline reference fails to disclose the shaft is movable from a first to a second position, wherein the loop moves from within the sheath to outside of the sheath. The examiner disagrees with this because the figures of Kline make it abundantly clear that the device does in fact move in this same manner. The applicant is directed to figures 1 and 2 showing the loop contained within the sheath and figure 3 where the loop extends out of the sheath.

Conclusion

This is a continuation of applicant's earlier Application No. 10/717775. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Art Unit: 3738

the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHRISTOPHER D. PRONE whose telephone number is (571)272-6085. The examiner can normally be reached on Monday through Fri 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (571) 272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Christopher D Prone Examiner Art Unit 3738

/Christopher D Prone/

Application/Control Number: 10/717,775

Page 6

Art Unit: 3738

/Corrine M McDermott/

Supervisory Patent Examiner, Art Unit 3738